

Mourne Mountains

Forecast valid from 06:00 on Tuesday 10 Aug 2021 until 23:59 on Wednesday 11 Aug 2021

Forecast Issued on Tuesday 10 Aug 2021 at 02:25

Confidence: High on Tuesday, otherwise Medium due to the changeable conditions this week.

Headline for Tuesday 10 Aug 2021: Dry with bright and sunny spells.

Mountain weather hazards on Tuesday 10 Aug 2021

Blizzards

No Likelihood

Heavy Snow

No Likelihood

Storm force winds

No Likelihood

Gales

No Likelihood

Severe chill effect

No Likelihood

Poor visibility

No Likelihood

Thunderstorms

No Likelihood

Heavy persistent rain

No Likelihood

Strong sunlight

Medium Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Cloudy	Sunny intervals	Sunny intervals	Cloudy	Sunny intervals	Partly cloudy (night)
Precipitation probability					
<05%	<05%	<05%	<05%	<05%	<05%

Forecast for Tuesday 10 Aug 2021

Weather: Any mist and fog at first this morning soon clearing to leave a dry and bright day with some sunny spells developing.

Chance of cloud free mountain/hill tops above 700m: 70%, becoming 95% by afternoon.

Visibility: Mostly very good, but poor or very poor in any early morning mist and fog. Extensive or occasional cloud, base perhaps around the summits at first, but summits soon clear.

Forecast for Tuesday 10 Aug 2021

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	15/20 NW	11/17 NW	7/11 W	10/15 SW	10/14 S	11/17 SW	11/17 S
300	8/14 NW	7/13 NW	5/9 W	7/13 SW	6/11 SW	4/10 SW	4/10 S
Valley	7/14 NW	7/13 NW	5/9 W	7/12 SW	5/10 S	3/9 SW	3/9 SE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	9/6	10/8	12/11	14/12	12/10	12/10	12/10
300	11/10	13/12	15/15	16/15	14/13	13/13	13/13
Valley	12/11	14/14	17/16	18/17	16/15	14/14	14/14
Freezing Level*	2200m	2200m	2100m	2200m	2300m	2300m	2800m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Nothing further to add.

Forecast for Wednesday 11 Aug 2021

Weather: Dry with patchy cloud and occasional clear spells overnight. A dry start to the day, but soon mostly cloudy with outbreaks of rain developing. Some drier and brighter spells should return later in the afternoon with a fine end to the day. Windy at height, although easing later.

Maximum wind: South or Southwest 25 to 30 gusts 40mph, easing later in the day.

Chance of cloud free mountain/hill tops above 700m: 30% around the middle of the day, becoming 80% by evening.

Visibility: Good or very good becoming moderate in rain and poor or very poor at height. Extensive cloud, base 600m or less at times, but lifting and clearing summits for the evening.

Temperature: **Valleys:** Plus 12 rising to 18 Celsius
At 700m: Plus 7 to 11 Celsius
Freezing level: Above the summits.